REMARKS/ARGUMENTS

Applicants submit the instant Preliminary Amendment with the present Request for Continued Examination and note that independent claim 4 has been further amended concerning the implementation of certain elements by reciting that they are provided on separate substrates in a common digital signal processor. Support for this added limitation can be found in the drawings, for example, in Figure 8, elements 30 and 31' and in Figure 12, elements 30 and 31", among other places. See also the specification at page 8 and at page 25, in both cases toward the bottom of the pages.

It is believed that the instant amendment distinguishes the claims over the prior art and accordingly the Examiner is respectfully requested to reconsider the application and allow the claims presently pending.

EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail to Addressee (mail label #EV342536535US) in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, Alexandria, VA 22313-1450, on January 10, 2005:

Dorothy Jenkins

me of Person Mailing Correspondence

January 10, 2005

Date of Signature

MM:lac

Respectfully submitted,

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